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APPLICATION NO.	APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/086,848	0/086,848 03/04/2002 Jianwei Liu					50103-400	4303	
TITLE OF INVENTION: M				ni m	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE		TOTAL FEE(S) DUE		
nonprovisional	nonprovisional NO \$1370		\$0		\$1370	01/05/2005		
EXAMINER AR'		ART UN	NIT CLASS-SUBCLASS		SS-SUBCLASS			
RESAN, STEVAN A 177			427-493000					
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or	type)			
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SEAGATE TECHNOLOGY LLC SCOTTS VALLEY, CALIFORNIA								
Please check the appropriate	assignee category or category	ories (will not be pri	inted on the pa	atent) :	Individual 🛱 C	Corporation or other private gr	oup entity Government	
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Advance Order - # 01	Copies One		Deposit Acco	ount Num	per 5004	(enclose an extra	copy of this form).	
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Authorized Signature	ter		-	Date	42,368			

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